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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/803,881	03/19/2004	Katsuhito Nishimura	LB-723-1497	7151
23117 NIXON & VAN	7590 12/31/200 NDERHYE, PC	EXAMINER		
	LEBE ROAD, 11TH F	HU, KANG		
ARLINGTON, VA 22203			ART UNIT	PAPER NUMBER
			3715	
			MAIL DATE	DELIVERY MODE
			12/31/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/803,881	NISHIMURA, KATSUHITO		
Examiner	Art Unit		
KANG HU	3715		

	101110110	67.16
The MAILING DATE of this communication app	ears on the cover sheet with the	e correspondence address
THE REPLY FILED <u>15 December 2009</u> FAILS TO PLACE THI	S APPLICATION IN CONDITION	FOR ALLOWANCE.
1. The reply was filed after a final rejection, but prior to or or application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of App for Continued Examination (RCE) in compliance with 37 (periods:	replies: (1) an amendment, affida eal (with appeal fee) in complianc	wit, or other evidence, which places the e with 37 CFR 41.31; or (3) a Request
a) The period for reply expiresmonths from the mailin	g date of the final rejection.	
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Examiner Note: If box 1 is checked, check either box (a) or	later than SIX MONTHS from the mail (b). ONLY CHECK BOX (b) WHEN T	ing date of the final rejection.
MONTHS OF THE FINAL REJECTION. See MPEP 706.07 Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1 dension and the corresponding amour shortened statutory period for reply or r than three months after the mailing o	nt of the fee. The appropriate extension fee iginally set in the final Office action; or (2) as
2. ☐ The Notice of Appeal was filed on A brief in comp	oliance with 37 CFR 41 37 must b	e filed within two months of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exte Notice of Appeal has been filed, any reply must be filed w AMENDMENTS	ension thereof (37 CFR 41.37(e)),	to avoid dismissal of the appeal. Since a
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co	nsideration and/or search (see No	
 (b) ☐ They raise the issue of new matter (see NOTE below) (c) ☐ They are not deemed to place the application in be appeal; and/or 	•	reducing or simplifying the issues for
(d) ☐ They present additional claims without canceling a NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.		ejected claims.
4. The amendments are not in compliance with 37 CFR 1.1	21. See attached Notice of Non-C	Compliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s)):	
6. Newly proposed or amended claim(s) would be a non-allowable claim(s).		•
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-27. Claim(s) withdrawn from consideration:		will be entered and an explanation of
AFFIDAVIT OR OTHER EVIDENCE		
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).		
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under app y and was not earlier presented.	eal and/or appellant fails to provide a See 37 CFR 41.33(d)(1).
 The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	on of the status of the claims after	entry is below or attached.
11. The request for reconsideration has been considered by	ut does NOT place the application	in condition for allowance because:
12. Note the attached Information <i>Disclosure Statement</i> (s). 13. Other:	(PTO/SB/08) Paper No(s).	
	/Kathleen Mosser/	
	Primary Examiner, Art	Unit 3715

Continuation of 3. NOTE: The amendment filed does not place the application in condition for allowance, the applicant added features of "wherein, said difference length is set at a predetermined maximum value when said difference length calculated at the previous interval exceeds the predetermined maximum value" to claims 1, 6, 7, 8, 13, 14, 15, 17, 19, 21, 23, 25, and 27 in an attempt to overcome the 112 2nd rejection in the final action. The added limitation does not cure the indefinite rejection and further added new matter into the claims that requires further consideration. The claims originally recite "difference length is reduced by a predetermined ratio of the difference length calculated." The examiner particularly pointed out one of the embodiment where the difference length is not reduced in the rejection, however the only embodiment that allows the reduction in length is when the distance traveled is less than the ratio of the previously calculated distance, the applicant's amendment has not cured the previous 112 2nd rejection.

The newly added limitation of setting a maximum value of the difference length calculated does not provide a reduction of a predetermined ratio of the difference length calculated, simply stating of having a maximum value is not reduction by a predetermined ratio.